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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
UY/430,8Y6U	14/07/1999	DAVID TOPIO	I KIVIDOZÚ	7055

7590

08/19/2003

WEGNER MURABITO & HAO LLP TWO NORTH MARKET STREET THIRD FLOOR SAN JOSE, CA 95113 EXAMINER
PHAN, DAO LINDA

ART UNIT PAPER NUMBER

3662

DATE MAILED: 08/19/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No. 09/456,896	Applicant(s)	Youn	9
Office Action S	Summary	Examiner Dao L. I		Art Unit 3662	
The MAILING DATE of	this communication ap	pears on the cover sheet	with the corresp	ondence addr	ess
A SHORTENED STATUTORY IN THE MAILING DATE OF THIS - Extensions of time may be available under mailing date of this communication. - If the period for reply specified above, the saliure to reply within the set or extended in the set of the s	COMMUNICATION. the provisions of 37 CFR 1.136 as than thirty (30) days, a reply ne maximum statutory period wi period for reply will, by statute, three months after the mailing	8 (a). In no event, however, may within the statutory minimum of t il apply and will expire SIX (6) MC cause the application to become	a reply be timely filed a nirty (30) days will be NTHS from the mailing ABANDONED (35 U.S.	fter SIX (6) MONTI considered timely. date of this comm C. § 133).	
Status					
1) 💢 Responsive to communi	ication(s) filed on <u>Dec</u>	7, 1999			
2a) This action is FINAL .	2b) 💢 − Th	nis action is non-final.			
3) Since this application is closed in accordance with		•			ne merits is
Disposition of Claims 4) 🗓 Claim(s) 1-26			is/are	nendina in th	e application.
4a) Of the above, claim(s					
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5) X Claim(s) <u>16-26</u>					
6) 🗓 Claim(s) <u>1-9 and 13-15</u>					
			į,	s/are objected	d to.
7) 💢 Claim(s) <u>10-12</u>					
8) Claims					ection requirement.
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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-9, 13-15 are rejected under 35 U.S.C. 102(b) as being anticipated by Brown or Polivka et al or Greenspan et al.

Brown teaches an apparatus and method for generating signals that can be used for accurately determining position including a beacon signal generator 61 for generating a first signal that includes correction data, and a diplexer 60 coupled to the beacon signal generator and adapted to be coupled to a radio signal transmitter 57 that generates a second signal, the diplexer adapted to be coupled to an antenna 53 for transmitting the first signal and the second signal.

Brown further teaches generating (col 4, lines 61+) correction data, the correction data adapted to enable properly equipped position determination systems to accurately determine position, and modulating (col 4, lines 61+) the correction data to a designated frequency so as to produce a first signal.

Polivka et al teach an apparatus and method for generating signals that can be used for accurately determining position including generating 207 correction data, the correction data adapted to enable properly equipped position determination systems to accurately determine position, and modulating 216 the correction data to a designated frequency so as to produce a first signal, generating 204-N second signal at a radio station, coupling (fig. 2A) the first signal

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and the second signal to a diplexer, diplexing 225 the first signal and the second signal, and coupling (fig. 2A) the diplexing first signal and the diplexed second signal to the antenna of the radio station such that the diplexed first signal and the diplexed second signal are transmitted from the antenna.

Greenspan et al teach an apparatus and method for generating signals that can be used for accurately determining position including generating 64 correction data, the correction data adapted to enable properly equipped position determination systems to accurately determine position, and modulating 68 the correction data to a designated frequency so as to produce a first signal, generating 70; 40 second signal at a radio station, coupling (fig. 2) the first signal and the second signal to a diplexer, diplexing 43 the first signal and the second signal, and coupling (fig. 2) the diplexing first signal and the diplexed second signal to the antenna of the radio station such that the diplexed first signal and the diplexed second signal are transmitted from the antenna.

- 3. Claims 10-12 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. Claims 16-26 are allowed.
- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dao L. Phan whose telephone number is (703)306-4167.

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